## Seat Ventilation with Heated Seats , (Q1A),(4D3),(4V0)

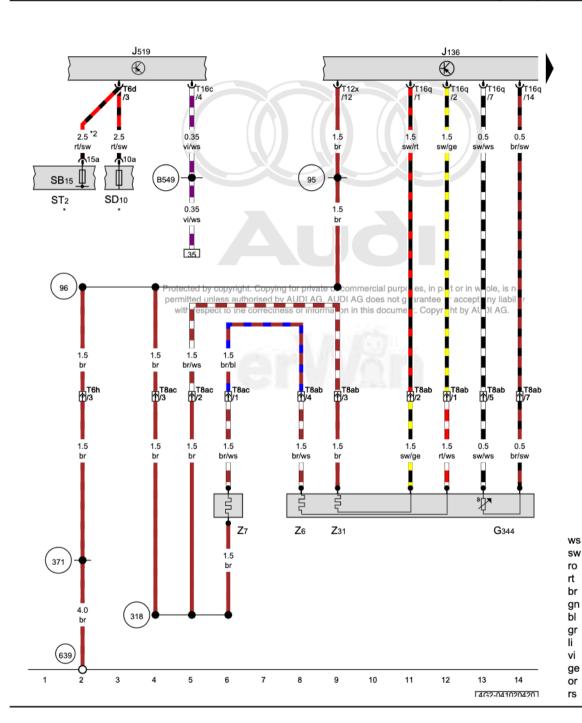
From January 2011



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Wiring Diagram



Left Front Seat Temperature Sensor, Memory Seat/ Steering Column Adjustment Control Module, Driver Backrest Heating Element

- G344 Left Front Seat Temperature Sensor
- J136 Memory Seat/Steering Column Adjustment Control Module
- J519 Vehicle Electrical System Control Module
- ST2 Fuse Panel 2
- SD10 Fuse 10 (On Fuse Panel D)
- SB15 Fuse 15 (On Fuse Panel B)
- T6d 6-Pin Connector
- T6h 6-Pin Connector, In the Coupling Point for the Left Front Seat
- T8ab 8-Pin Connector, In the Driver Seat, Brown
- T8ac 8-Pin Connector, In the Driver Seat, Black
- T12x 12-Pin Connector
- T16c 16-Pin Connector
- T16q 16-Pin Connector
- Z6 Driver Seat Heating Element
- Z7 Driver Backrest Heating Element
- Z31 Driver Seat Bolster Heater
- 95 Ground Connection 1 (in Seat Adjustment Wiring Harness)
- 96 Ground Connection 1 (in Heated Seats Wiring Harness)
- (318) Ground Connection 4 (in Heated Seats Wiring Harness)
- (371) Ground Connection 6 (in Main Wiring Harness)
- (639) Ground Connection on Left A-Pillar
- (B549) LIN Bus Connection 2 (in Main Wiring Harness)
  - \* Refer to Applicable Wiring Diagram for Fuse Positions
- \*2 From June 2014

whiteblack

= red = red = brown = green

= blue = grey = lilac

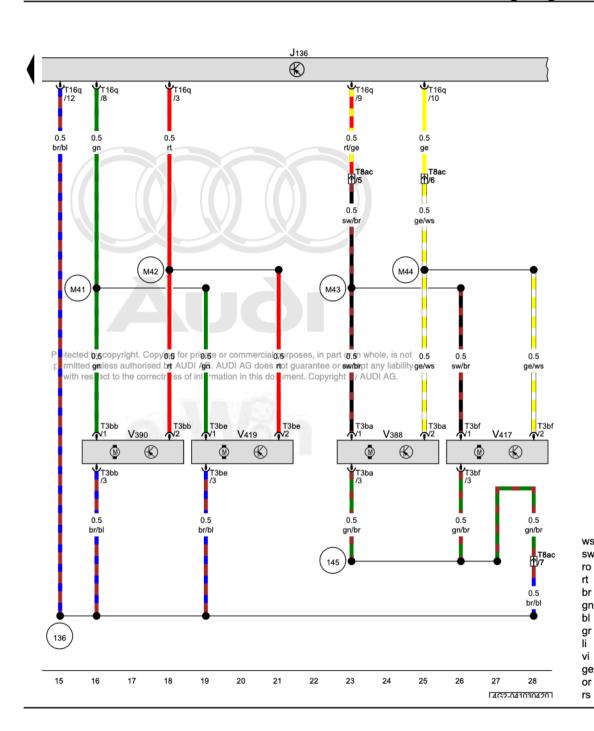
= lilac = yellow

= orange = pink

= white = black = red = red = brown = green = blue = grey = lilac = lilac = yellow

= orange

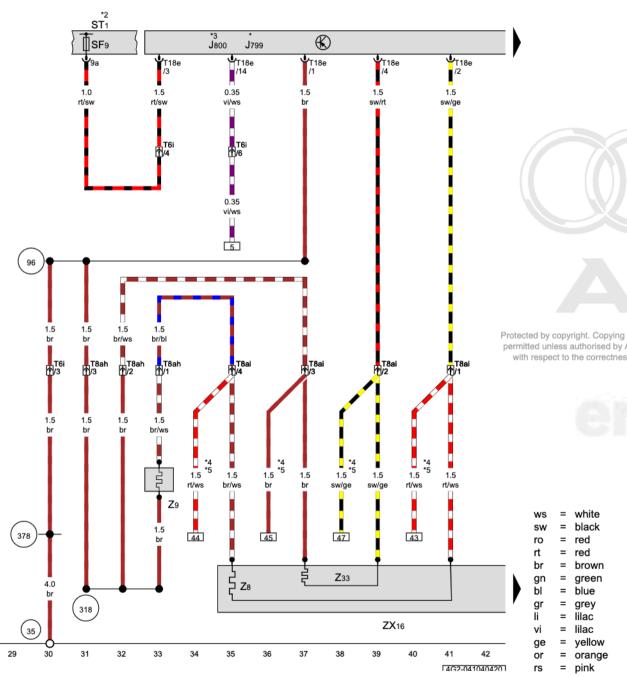
= pink



Memory Seat/Steering Column Adjustment Control Module, Driver Seat Backrest Blower Fan, Driver Seat Cushion Blower Fan

J136 Memory Seat/Steering Column Adjustment Control Module T3ba 3-Pin Connector T3bb 3-Pin Connector T3be 3-Pin Connector T3bf 3-Pin Connector T8ac 8-Pin Connector. In the Driver Seat. Black T16a 16-Pin Connector V388 Driver Seat Backrest Blower Fan V390 Driver Seat Cushion Blower Fan V417 Driver Seat Backrest Blower Fan 2 V419 Driver Seat Cushion Blower Fan 2 Ground Connection 2 (in Heated Seats Wiring Harness) Ground Connection 3 (in Heated Seats Wiring Harness) M41 Connection 1 (in Driver Seat Wiring Harness) Connection 2 (in Driver Seat Wiring Harness) M43 Connection 3 (in Driver Seat Wiring Harness) Connection 4 (in Driver Seat Wiring Harness)

Wiring Diagram

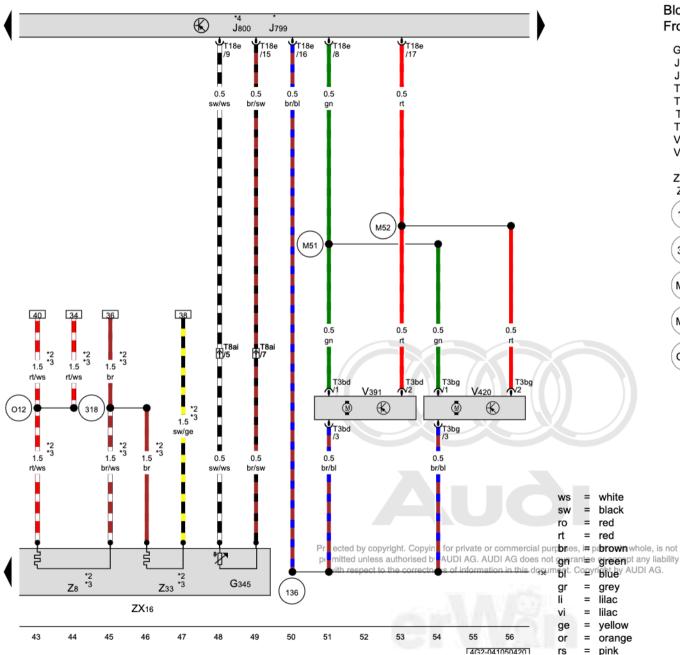


Right Front Seat Ventilation Control Module, Front
Passenger Backrest Heating Element, Front Passenger
Side Heated Seat

- J799 Right Front Seat Ventilation Control Module
- J800 Left Front Seat Ventilation Control Module
- ST1 Fuse Panel 1
- F9 Fuse 9 (On Fuse Panel F)
- 6i 6-Pin Connector, In the Coupling Point for the Right Front Seat
- T8ah 8-Pin Connector, In the Front Passenger Seat, Black
- T8ai 8-Pin Connector, In the Front Passenger Seat, Brown
- T18e 18-Pin Connector
- Z8 Front Passenger Seat Heating Element
- Z9 Front Passenger Backrest Heating Element
- ZX16 Front Passenger Side Heated Seat
- Z33 Front Passenger Seat Bolster Heater
- 35 Ground Connection Under Front Passenger Seat
- 96 Ground Connection 1 (in Heated Seats Wiring Harness)
- (318) Ground Connection 4 (in Heated Seats Wiring Harness)
- (378) Ground Connection 13 (in Main Wiring Harness)

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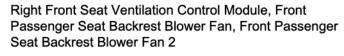
- with respect to the correctness of info\*2 ation Refer to Applicable Wiring Diagram for Fuse Positions
  - \*3 For RHD Vehicles
  - \*4 For USA Only
  - \*5 From April 2013



Right Front Seat Temperature Sensor, Right Front Seat Ventilation Control Module, Front Passenger Seat Cushion Blower Fan, Front Passenger Seat Cushion Blower Fan 2, Front Passenger Side Heated Seat

- G345 Right Front Seat Temperature Sensor
- J799 Right Front Seat Ventilation Control Module
- J800 Left Front Seat Ventilation Control Module
- T3bd 3-Pin Connector
- T3bg 3-Pin Connector
- T8ai 8-Pin Connector, In the Front Passenger Seat, Brown
- T18e 18-Pin Connector
- V391 Front Passenger Seat Cushion Blower Fan
- V420 Front Passenger Seat Cushion Blower Fan 2
- Z8 Front Passenger Seat Heating Element
- ZX16 Front Passenger Side Heated Seat
- Z33 Front Passenger Seat Bolster Heater
- (136) Ground Connection 2 (in Heated Seats Wiring Harness)
- (318) Ground Connection 4 (in Heated Seats Wiring Harness)
- (M51) Connection 1 (in Front Passenger Seat Wiring Harness)
- (M52) Connection 2 (in Front Passenger Seat Wiring Harness)
- O12 Connection 1 (in Heated Seats Wiring Harness)
- \* For LHD Vehicles
- \*2 For USA Only
- \*3 From April 2013
- \*4 For RHD Vehicles

Wiring Diagram



- J799 Right Front Seat Ventilation Control Module
- J800 Left Front Seat Ventilation Control Module
- T3bh 3-Pin Connector
- T3bi 3-Pin Connector
- T8ah 8-Pin Connector, In the Front Passenger Seat, Black
- T18e 18-Pin Connector
- V389 Front Passenger Seat Backrest Blower Fan
- V418 Front Passenger Seat Backrest Blower Fan 2
- (136) Ground Connection 2 (in Heated Seats Wiring Harness)
- (145) Ground Connection 3 (in Heated Seats Wiring Harness)
- M53 Connection 3 (in Front Passenger Seat Wiring Harness)
- M54 Connection 4 (in Front Passenger Seat Wiring Harness)
  - \* For LHD Vehicles
- \*2 For RHD Vehicles

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ws = white sw = black ro = red

rt = red

or = brown

gn = green

ol = blue gr = grey

li = lilac

ıı – ıllac vi = lilac

ge = yellow

or = orange rs = pink

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